# **Application Data Sheet**

| Application Information         | =                                                                                            |
|---------------------------------|----------------------------------------------------------------------------------------------|
| Application number::            |                                                                                              |
| Filing Date::                   | January 31, 2005                                                                             |
| Application Type::              | Regular                                                                                      |
| Subject Matter::                | Utility                                                                                      |
| Suggested Classification::      |                                                                                              |
| Suggested Group Art Unit::      |                                                                                              |
| CD-ROM or CD-R?::               | NONE                                                                                         |
| Number of CD disks::            |                                                                                              |
| Number of copies of CDs::       |                                                                                              |
| Sequence submission?::          |                                                                                              |
| Computer Readable Form (CRF)?:: | No                                                                                           |
| Number of copies of CRF::       |                                                                                              |
| Title::                         | DOUBLE STRANDED RNA STRUCTURES AND CONSTRUCTS, AND METHODS FOR GENERATING AND USING THE SAME |
| Attorney Docket Number::        | 50238/012002                                                                                 |
| Request of Early Publication?:: | NO                                                                                           |
| Request of Non-Publication?::   | NO                                                                                           |
| Suggested Drawing Figure::      |                                                                                              |
| Total Drawing Sheets::          |                                                                                              |
| Small Entity?::                 | Yes                                                                                          |
| Petition Included?              | NO                                                                                           |

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?::

NO

**Applicant Information** 

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Catherine

Middle Name:: J.

Family Name:: Pachuk

Name Suffix:: Dr.

City of Residence:: Lansdale

State or Province of Residence:: Pennsylvania

Country of Residence:: US

Street of mailing address:: 3212 New Park Circle

City of mailing address:: Lansdale

State or Province of mailing address:: Pennsylvania

Country of mailing address:: US

Postal or Zip Code of mailing address:: 19446

**Applicant Information** 

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: C

Middle Name::

Family Name:: Satishchandran

Name Suffix:: Dr.

City of Residence:: Lansdale

State or Province of Residence:: Pennsylvania

Country of Residence:: US

Street of mailing address:: 605 Shepard Drive

City of mailing address:: Lansdale

State or Province of mailing address:: Pennsylvania

Country of mailing address:: US

Postal or Zip Code of mailing address:: 19446

**Applicant Information** 

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Maninder

Middle Name::

Family Name:: Chopra

Name Suffix:: Dr.

City of Residence:: Landenberg

State or Province of Residence:: Pennsylvania

Country of Residence:: US

Street of mailing address:: 384 Egypt Run Road

City of mailing address:: Landenberg

State or Province of mailing address:: Pennsylvania

Country of mailing address:: US

Postal or Zip Code of mailing address:: 19350

**Applicant Information** 

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: David

Middle Name::

Family Name:: Shuey

Name Suffix:: Dr.

City of Residence:: Berwyn

State or Province of Residence:: Pennsylvania

Country of Residence:: US

Street of mailing address:: 49 Longview Circle

City of mailing address::

Berwyn

State or Province of mailing address:: Pennsylvania

Country of mailing address:: US

Postal or Zip Code of mailing address:: 19312

**Correspondence Information** 

Correspondence Customer Number:: 21559

**Representative Information** 

Representative Customer Number:: 21559

### **Domestic Priority Information**

Application:: Continuity Type::

Parent Application:: Parent Filing Date::

This Application

National Stage of

60/399,998

July 31, 2002

### **Foreign Priority Information**

Country::

Application Number::

Filing Date::

**Priority Claimed::** 

WO

PCT US 03/24028

July 31, 2003

YES

### **Assignee Information**

Assignee name::

Street of mailing address::

City of mailing address::

State of Province of mailing address::

Country of mailing address::

Postal or Zip Code of mailing address::

## Supplemental Application Data Sheet

### **Application Information**

Application number::

10/522,962

Filing Date::

January 31, 2005

Application Type::

Regular

Subject Matter::

Utility

Suggested Classification::

Suggested Group Art Unit::

CD-ROM or CD-R?::

NONE

Number of CD disks::

Number of copies of CDs::

Sequence submission?::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title::

DOUBLE STRANDED RNA STRUCTURES AND

CONSTRUCTS, AND METHODS FOR GENERATING AND USING THE SAME

Attorney Docket Number:: 50238/012002

Request of Early Publication?::

NO

No

Request of Non-Publication?::

NO

Suggested Drawing Figure::

**Total Drawing Sheets:** 

Small Entity?::

Yes

Petition Included?::

NO

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?:: NO

**Applicant Information** 

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

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Middle Name:: J.

Family Name:: Pachuk

Name Suffix:: Dr.

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Country of Residence:: US

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City of mailing address:: Lansdale

State or Province of mailing address:: Pennsylvania

Country of mailing address:: US

Postal or Zip Code of mailing address:: 19446

**Applicant Information** 

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: C

Middle Name::

Family Name:: Satishchandran

Name Suffix:: Dr.

City of Residence:: Lansdale

State or Province of Residence:: Pennsylvania

Country of Residence:: US

Street of mailing address:: 605 Shepard Drive

City of mailing address:: Lansdale

State or Province of mailing address:: Pennsylvania

Country of mailing address:: US

Postal or Zip Code of mailing address:: 19446

**Applicant Information** 

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Maninder

Middle Name::

Family Name:: Chopra

Name Suffix:: Dr.

City of Residence:: Landenberg

State or Province of Residence:: Pennsylvania

Country of Residence:: US

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City of mailing address:: Landenberg

State or Province of mailing address:: Pennsylvania

Country of mailing address:: US

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Family Name:: Shuey

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Country of Residence:: US

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City of mailing address:: Berwyn

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Country of mailing address:: US

Postal or Zip Code of mailing address:: 19312

**Correspondence Information** 

Correspondence Customer Number:: 21559

Representative Information

Representative Customer Number:: 21559

### **Domestic Priority Information**

Application::

Continuity Type::

Parent Application:: Parent Filing Date::

This Application

National Stage of

PCT/US03/24028 July 31, 2003

PCT/US03/24028

An application claiming the

60/399,998

July 31, 2002

benefit under 35 USC 119(e)

### **Foreign Priority Information**

Country::

**Application Number::** 

Filing Date::

**Priority Claimed::** 

### **Assignee Information**

Assignee name::

Nucleonics, Inc.

Street of mailing address::

702 Electronic Drive

City of mailing address::

Horsham,

State of Province of mailing address::

Pennsylvania

Country of mailing address::

**United States of America** 

Postal or Zip Code of mailing address::

19044